

4

New data on Papp's electrolytic determination of sodium.
L. Zombory, M. Kúsz, and M. Ferenczi (*Acta chim. hung.* 1954,
4, 181-194). In Papp's method for the determination of the
Na₂O content of red mud, the material is digested with a Na free
reagent (S powder), then a suspension is prepared and electrolysed
(voltage 110 v d.c.) in a glass tube with a Cellophane diaphragm
containing TiO₂. The quantity of Na⁺ ions diffused into the water-
filled cathode area is titrated alkalimetrically. With appropriate
modifications, the process is extended to the determination of the
Na₂O content of red mud causticised with soda lime. Artificial
corundum, alumina, and slag.

H. WREN

[Handwritten signature]

KENDZY, T.

The diagnosis of nose diseases with special reference to eosinophilia
of the nasal secretion. Orv. hetil. 94 no.30:834-837 28 July 1953.

(GIML 25:1)

1. Doctor. 2. Ear, Nose, and Throat Clinic (Director -- Prof. Dr. Tibor
Germain, deceased), Budapest Medical University.

KENEZ, Ya.; SASI, Ye.

Treatment of pulmonary tuberculosis with cycloserins. Probl.
tub. 41 no.3:38-40'63. (MIRA 16:9)

1. Iz Budaden'skogo sanatoriya dlya bol'nykh s zabolevaniyami
legkikh i serdtsa (dir. I.Galgoshchi), Vengriya.
(TUBERCULOSIS) (ISOXAZOLIDINONE)

NAGIYEV, M.F.; KANDALOVA, V.D.; KENGERLI, A.S.

Recirculation calculations of the reactor system for plutonium fission. Dokl. AN Azerb. SSR 18 no.1:17-21 '62. (MIRA 15:3)

1. Institut neftekhimicheskikh protsessov AN AzSSR.
(Nuclear reactors)

S/249/62/018/001/002/003

I001/I201

AUTHORS: Nagiyev, M. F., Kandalova, V. D., and Kengerli, A. S.

TITLE: Recirculation calculations of a system of reactors for the fission of plutonium

PERIODICAL: Akademiya nauk Azerbaydzhanskoy SSR. Doklady, 18, no. 1, 1962, 17-20

TEXT: Flow-sheets of two reactors and equations for material balances for the systems are given. The amount of fission products removed is equal to the charge of U^{238} . There are 2 figures. The English-language reference is: Monson Benedict. Ind. and Eng. Chem., 45, 11, 2372, 1953. ✓

ASSOCIATION: Institut neftekhimicheskikh protsessov (Institute of Petrochemical Processes)

SUBMITTED: November 28, 1961

Card 1/1

KENGERLINSKIY, F.A.

From previous inefficiency to present economy of electric power.
Elek.i tepl.tiaga 6 no.12:20 D '62. (MIRA 16:2)

1. Zamestitel' nachal'nika elektrodopo Baku Azerbaydzhanskoy
dorogi.

(Electric railroads—Current supply)

SOV/124-58-7-7393 D

Translation from: Referativnyy zhurnal, Mekhanika, 1958, Nr 7, p 11 (USSR)

AUTHOR: Kengerlinskiy, Yu.S.

TITLE: Certain Aspects of the Automatic Advancing of the Bit in the Rotary Drilling of Oil Wells (Nekotoryye voprosy avtomaticheskoy podachi dolota pri rotornom burenii neftyanykh skvazhin)

ABSTRACT: Bibliographic entry on the author's dissertation for the degree of Candidate of Technical Sciences, presented to the L'vovsk. politekhn. in-t (L'vov Polytechnic Institute), L'vov, 1957

ASSOCIATION: L'vovsk. politekhn. in-t (L'vov Polytechnic Institute), L'vov

1. Oil wells--USSR
2. Drilling machines--Control systems
3. Cutting tools--Control systems

Card 1/1

MEAGERLIN'SAT 7, YU.S.

KADYMOV, Ya.B.; KENGERLINSKIY, Yu.S.

Automatic drill feed operating on two parameters. Energ.biul.
no.12:27-28 D '57. (MIRA 10:12)
(Oil well drilling)

~~KENGERLINSKIY, Yu. S.~~

Using the BAR-150 apparatus for automatic control of bit power.
Azerb. neft. khoz. 36 no. 4:13-14 Ap '57. (MLRA 10:6)
(Oil well drilling--Equipment and supplies)
(Automatic control)

KENGERLINSKIY, Yu.S.

Dynamic characteristics of a borehole with a drill column as the
object of automatic control in rotary drilling. Azerb. neft. khoz.
38 no.5:38-41 My '59. (MIRA 12:9)
(Oil well drilling) (Automatic control)

KENGERLINSKIY, Yu.S.; FUKS, V.I.

Automatic control of the feed of the bit in turbodrilling.
Neft. khoz. 38 no.7:33-38 J1 '60. (MIRA 14:10)
(Turbodrills)
(Automatic control)

KENGERLINSKIY, Yu.S.

Theory of an electric communication channel using drill pipes.
Izv. AN Azerb.SSR.Ser.fiz.-tekhn. i mat. nauk no.4:121-126 '64.
(MIRA 18:3)

XXXXX, A. P.

Technology

Preparations of cakes, cookies and pastries. Moscow, Sovetskizdat, 1951. 242 p.

Monthly List of Russian Acquisitions, Library of Congress, Jan. 1951. Uncl. A121-1.

BUTEYKIS, Nina Grigor'yevna; KENGIS, Robert Petrovich; KOVALEV, N.I.,
red.; KAGANOVA, A.A., red.; MEDRISH, D.M., tekhn. red.

[Preparation of flour-using confectionery products] Prigotov-
lenie muchnykh konditerskikh izdelii. Pod obshchei red. N.I.
Iakovleva. Moskva, Gostorgizdat, 1963. 214 p.

(MIRA 16:3)

(Cookery)

FARKAS, Lorand; VARADY, Jozsef; GOTTSEGEN, Agnes; KENGyel, Vilma

Research on Baptisia tinctoria R.Br. glycosides. Pt.2.
Magy kem folyoir 69 no.10:448-450 0 '63.

1. Budapesti Muszaki Egyetem Szerves-Kemiai Tanszeke.

KENIG, A.Ye. [Kenih, A.IE]

Introduction of Juglans L. species into the left-bank forest
steppe of the Ukrainian S.S.R. Ukr. bot. zhur. 22 no.4:
75-80 '65. (MIRA 18:10)

1. Ukrainskiy nauchno-issledovatel'skiy institut lesnogo
khozyaystva, Khar'kov.

KENIG~~X~~, E. E.

"Comparative Evaluation of Regenerative Processes in Bones After Transplanting Various Preserved Tissues." Cand Med Sci, Turkmen Medical Inst imeni I. V. Stalin, 16 Oct 54. (TI, 7 Oct 54)

Survey of Scientific and Technical Dissertations Defended at USSR Higher Educational Institutions (10)

SO: Sum. No. 481, 5 May 55

KENIG, E.E.

Investigations by Z.Strel'tsov. Arkh.anat.gist.i embr. 31 no.1:81
Ja-Mr.'54. (MLRA 7:4)

1. Iz kafedry patologicheskoy anatomii (saveduyushchiy - zaslushenny
deyatel' nauki Turkmenskoy SSR professor O.Ya.Reshabek) Turkmenskogo
meditsinskogo instituta.

(Bone) (Anatomy--Terminology)

KENIG, E.E.

Volvulus of the stomach. Khirurgiia no.4:81 Ap '55.

1. Khirurgicheskoye otdeleniye Mariyskoy gorodskoy bol'nitsy.
(STOMACH--SURGERY)

nings, swelling of the nuclei of the Schwann cells and hy-
perimpregnation were detected. On the symmetrical side
the fibers were slightly thickened. Normalization of the

Card 1/2
APPROVED FOR RELEASE: 06/13/2000 *Surmen* CIA-RDP86-00513R000721520008-6"

Factors.

Abs Jour : Ref Zhur - Biol., No 2, 1958, 9206

nervous tissue occurred 10 days after the last application
of ethyl chloride and coincided with the reduction of the
inflammatory reaction.

KENIG, A. A.

COUNTRY : USSR
 CATEGORY : Pharmacology and Toxicology. Chemotherapeutical
 Preparations. Sulfanilamides
 RES. JOUR. : PZhMol., No. 5 1959, No. 23250
 AUTHOR : Kenig, A. A.
 INSP. :
 TITLE : Some Peculiarities of Dysentery Treated with
 Sulfanilamides and Antibiotics
 ORIG. PUB. : Zdravookhr. Turkmenistana, 1958, ²No 3, 18-22
 ABSTRACT : The use of antibiotics (A) and sulfanilamides (3)
 brought about a sharp decrease of infantile mor-
 tality from dysentery, diminished the number of
 complications (pneumonia, otitis) by more than 8
 times, and increased the incidence of the cases
 of chronic dysentery. With the use of A, the ul-
 cerous and fibrous affections of the intestine
 became less frequent. Gravel and calculi in the

Card:

1/2

KENIG, K.M., kand.med.nauk

Some peculiarities of dysentery treated with sulfonamides
and antibiotics. Zdrav.Turk. 2 no.3:18-22 My-Je '58.

(MIRA 12:6)

1. Iz kafedry patologicheskoy anatomii (zav. - prof. O.Ya.
Rezhabek) Turkmenskogo meditsinskogo instituta im. I.V.
Stalina.

(DYSENTERY)

(ANTIBIOTICS)

(SULFONAMIDES)

KENIG, E.E., dotsent

Condition of the neuromuscular apparatus in pseduarthroses.
Zdrav. Turk. 4 no. 2:18-21 Mr-Apr '60. (MIRA 13:10)

1. Iz kafedry patologicheskoy anatomii (zav. - prof. O.Ya.
Rezhabek) Turkmenskogo gosudarstvennogo meditsinskogo instituta
imeni I.V. Stalina.

(PSEDUARTHROSIS)

KENIG, E.E.

Means of metastasizing primary tumors of the thymus gland. Zdrav.
Turk. 7 no.1:21-23 Ja '63. (MIRA 16:3)

1. Iz kafedry patologicheskoy anatomii (zav. prof. O.Ya. Rezhabek)
Turkmenского gosudarstvennogo meditsinskogo instituta.
(THYMUS GLAND—CANCER) (METASTASIS)

VOLKOVA, L.P.; BUTENKO, S.A.; KENIC, E.G.

Adaptation of representatives of *Pseudomonas* and *Mycobacterium*
to some amino acid analogs. Prikl. biokhim. i mikrobiol. 1
no.4:420-425 J1-Ag '65. (MIRA 18:11)

1. Institut mikrobiologii AN SSSR.

KARASEVICH, Yu.N.; VOLKOVA, L.P.; KENIG, E.G.

Indicator culture for quantitative determination of inosite
in natural media. Prikl. biokhim. i mikrobiol. 1 no.5:554-
558 S-O '65. (MIRA 18:11)

1. Institut mikrobiologii AN SSSR.

KARASEVICH, Yu.N.; VOLKOVA, L.P.; KENIG, E.G.

Inhibition of the synthesis of pantothenic acid by some amino acids and yeasts of *Torulopsis dattila*. Dokl. AN SSSR 158 no.1:212-213 S-O '64 (MIRA 17:8)

1. Institut mikrobiologii AN SSSR. Predstavleno akademikom A.A. Imshenetskim.

KENIG, G.F.

Changes in the yield and floristic composition of the reed
meadows in the floodplain of the S...arya under the effect
of cultivation. Trudy Inst. bot. AN Kazakh. SSR. 19:202-
215 '64. (MIRA 18:3)

YUGOSLAVIA

KENIG, Ivan, RADULOVIĆ, Branko, JANKOVIĆ, Ljubisa, NEŠOVIĆ, Branislav;
Special Orthopedic Hospital "Banjica", Belgrade

"Discoidal Meniscus"

Belgrade, Srpski Arhiv za Tselokupno Lekarstvo, Vol 94, No 6, 1966,
pp 565-571

Abstract: /Authors' English summary/ Discoidal meniscus should not be considered a congenital defect but an acquired one. It is a question of the meniscus inadequately affixed to the tibia. In this case the meniscus becomes mobile and produces unequal pressure of the knee, and thus a discoid meniscus is formed. The clinical symptomatology is typical with a stressed knee jump followed by loud crepitation in action. The absence of former traumatism speaks in favor of this diagnosis. Sometimes there are signs of the rupture of a normally formed meniscus. The authors enumerate elements for a differential diagnosis, and give also their opinion that this lesion is not as rare as thought. They describe six patients which were operated. There are 9 Western references. (Manuscript received, 24 Jul 65.)

1/1

- 61 -

STOJANOVIC, Bratislav, FUMBASIC, V. APPROVED FOR RELEASE: 06/13/2000

CIA-RDP86-00513R000721520008-6"

Myeloplastic bone tumors (osteoclastoma). Srpski arch. ortop.
lek. 92 no.4:379-385 Ap '64

1. Klinika za ortopedsku hirurgiju i traumatologiju Medicinskog
fakulteta Univerziteta u Beogradu (Upravnik: prof. dr. Bratislav
Stojanovic).

KENIO, Ivan, dr.

Acute osteomyelitis in children and infants. Med. glas. 19 no.2/3:
61-66 F-Mr '65.

1. Specijalna bolnica za decju paralizu i kostano-zglobnu tuberkulozu -- Banjica, Beograd (Upravnik: doc. dr. B. Radulovic).

KENIG, Ivan, Dr.

Experience with butazolidine in orthopedic practice. Med. glasn. 13
no.2:58-61 Feb 59.

1. Hirursko odeljenje Opste sreske bolnice u Nisu (Sef: prim. dr
H. Duknic).

(PHENYLBUTAZONE, ther. use
in orthopedics (Ser))

(ORTHOPEDICS,
phenylbutazone ther. in orthopedic practice (Ser))

KENIG, Ivan, dr.

Typical fracture of the radius and our experiences. Med. glasn.
13 no.7:375-378 J1 '59.

1. Hirursko odeljenje Bolnice u Nisu, upravnik: N. Buknic.
(RADIUS fract. & disloc.)

MILOSEVIC, Dorde; KENIG, Ivan

A new case of pathological fracture of the femur in hydatid cyst.
Srpski arh. celok. lek. 87 no.9:821-824 S '59.

1. Klinika za ortopedsku hirurgiju i traumatologiju Medicinskog
fakulteta u Beogradu, upravnik: prof. dr Svetislav Stojanovic.
(ECHINOCOCCOSIS compl.)
(FEMUR dis.)

KENIG, P.P., podpolkovnik med. zluhby

Roentgenological documentation of peptic ulcer. Voen.-med. zhur
no.5:69-71 My '57 (MIRA 12:7)
(PEPTIC ULCER, diagnosis,
x-ray (Rus))

EXCERPTA MEDICA Sec 15 Vol 12/11 Chest Dis. Nov 59

2559. LARGE-FRAME FLUOROGRAPHY IN THE PROPHYLAXIS OF PULMONARY DISEASES IN SCHOOLCHILDREN (Russian text) - Koenig P. P. - PEDIATRIYA 1958. 9 (6-11) Tables 3 Illus. 2

With a large-frame fluorograph (Ovoschnikow) for detection of pulmonary diseases, 1,260 schoolchildren 7-16 yr. of age were examined. In order to define its usefulness and to avoid normal pictures of the lungs. In 50.5%, no changes in the lungs were found; in 25.5% distinct signs of a healed primary complex were observed; in 5% there were numerous calcifications, in 5% only calcified lymph nodes; in 11.5% there were slight changes in the pulmonary tissue. The taking of fluorograms in 3 positions, with a picture-size of 57 x 57 mm., is advocated. Sapinski - Ostrow Wlkp. (VII. 14, 15)

*Physics - Tech Dept Kiev Sci Res
Roentgen-Radiological Inst.*

KENIG, P.P., starshiy nauchnyy sotrudnik

Possibilities of large-frame lens fluorography in the prophylaxis and
diagnosis of thoracic cavity diseases. Vrach.delo no.9:943-947 S '59.
(MIRA 13:2)

1. Fiziko-tekhnicheskoy otel Kiyevskogo rentgeno-radiologicheskogo i
onkologicheskogo instituta.

(DIAGNOSIS, FLUOROSCOPIC)

(CHEST--DISEASES)

KENIG, P.P. , starshiy nauchnyy sotrudnik (Kiyev, ul. Predslavinskaya, d. 53, kv. 31)

Direct enlargement of X-ray pictures. Vest. rent. i rad. 36 no. 2:29-34 Mr-Apr '61. (MIRA 14:4)

1. Iz Kiyevskogo nauchno-issledovatel'skogo rentgeno-radiologicheskogo i opukholevogo instituta (dir. - prof. I.T. Shevchenko). (RADIOGRAPHY)

KENIG, P.P., starshiy nauchnyy sotrudnik

Use of M.S.Ovoshchnikov's large-frame lens fluorograph in the
diagnosis of diseases of the bones and joints. Vest. rent. i
rad. 36 no.4:72-73 J1-Ag '61. (MIRA 15:2)

1. Iz fiziko-tekhnicheskogo otdela Kiyevskogo rentgeno-radiologicheskogo
i onkologicheskogo instituta (dir. - prof. I.T.Shevchenko).
(BONES__DISEASES) (JOINTS__DISEASES)
(RADIOGRAPHY__EQUIPMENT AND SUPPLIES)

KENIG, P.F.

A case of malignant synovioma. Vest. rent. i rad. 38
no.6:59-60 N-D '63. (MIRA 17:6)

1. Iz rentgenovskogo oddeleniya Kiyevskogo gorodskogo onkologicheskogo dispansera (glavnyy vrach V.G. Khodachenko).

KOLOMIYCHENKO, A.I., prof., zasluzhennyy deyatel' nauki; KENIG, P.P.

Materials on X-ray diagnosis of otosclerosis. Zhur. ush.,
nos. 1 gor. bol. 24 no.1:3-10 Ja-F '64. (MIRA 18:3)

1. Iz Nauchno-issledovatel'skogo instituta otolaringologii
Ministerstva zdravookhraneniya UkrSSR.

KENIG, P.P.

Clinical X-ray symptomatology of prolapse of the antral
mucosa of the stomach into the duodenal bulb. Vest. rent.
i rad. 39 no.3:33-39 My-Je '64.

(MIRA 18:11)

1. Rentgenovskoye otdeleniye Kiyevskogo gorodskogo
onkologicheskogo dispansera.

KENIG, Z.

TECHNOLOGY

PERIODICAL: GOSPODARKA WODNA. Vol. 18, no. 9, Sept. 1958

KENIG, Z. Research concerning the anomalies of flow in the San River. II.

Preliminary results of the research. p. 421.

Monthly List of East European Accessions (EEAI) LC Vol. 8, no. 4.

April 1959. Unclass

K. Alchov, G.

Participation of the Institutes of the Ministry of Metallurgy
in the National Exhibition of Inventions and Technological Progress
in Brussels, August through October 1954, Prilozhenie. 1. 52

TRUNK vol. 21, no. 10, Oct. 1954

Poland

SO. EAST EUROPEAN ACQUISITIONS LIST vol. 5, no. 10 Oct. 1954

KENIGOWA, J.

POLAND

"Rationalization and Invention Activity in the Metallurgical Research Institute,"
by J. KENIGOWA and K. MARKIEWICZ; Prace Instytutow Ministerstwa Hutnictwa, Gliwice,
Nos. 2-4, 1955.

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KA

KENIGSBERG

19

Production of enameled apparatus. D. I. Kenigsberg. *Khim. Mashinostroenie* 1938, No. 6, 31-2; *Khim. Referat. Zhur.* 2, No. 5, 128-9(1939).—The process used in the Leningrad chem.-food production plant is described. Steel 1008 is carefully cleaned, coated with a layer of enamel, dried at 80-100°, fired and slowly cooled. This is repeated twice. Then the upper layer of enamel is added. The completely fired and slowly cooled parts are then assembled. W. R. Henn

ASO-SLA DETALLURGICAL LITERATURE CLASSIFICATION

KINGSBERG, D.I.

Analyzing the dynamics of the claw mechanism of 235.T.K. film
printing apparatus. Trudy LKI no. 11365-69 '61.

(MER: 18:10)

I. Kafedra tekhnicheskoy mekhaniki Leningradskogo instituta kiro-
inzhenarov.

S/271/63/000/002/006/030
A060/A126

AUTHORS: Bolotin, I. M., Darin, G. I., Kenigsberg, D. L.

TITLE: Problems of unification of output signals from instruments and pickups

PERIODICAL: Referativnyy zhurnal, Avtomatika, Telemekhanika i Vychislitel'naya Tekhnika, no. 2, 1963, 15, abstract 2A86 (In collection: "Diskretn. preobrazovateli i telemekhan. ustroystva dlya upravlyayushchikh vychisl. mashin". Khar'kov, 1961, 77 - 81)

TEXT: The problem is considered as to the possibility of transforming measured parameters into a unified DC signal. Current systems elaborated by the NIITeplopriborom (National Institute for Thermal Measurements) with ranges of variation: 1) 1 - 5 mamp DC with a permissible loading (together with the transmission line) of up to 3,500 ohm; 2) 4 - 20 mamp DC for instruments with power compensation, are considered. For discrete systems a nine-digit binary code is proposed.

[Abstracter's note: Complete translation]

P. M.

Card 1/1

LIVSHITS, Z.; KENIGSBERG, J.

In memory of F.V. Abramovich. Zdrav. Belor. 5 no.2:63 P '59.
(ABRAMOVICH, FRANZ VIKENT'EVICH, 1864-1934)

KENIGSBERG, E.Ya.

Surgery in goiter. Zdrav.Belor. 5 no.7:6-8 J1 '59.

(MIRA 12:9)

1. Iz I khirurgicheskogo otdeleniya Gomel'skoy oblasti
bol'nitsy (glavnyy vrach - zasluzhennyy vrach BSSR B.I.Kagan).
(GOITER)

KENIGSBERG, E.Ya. [deceased]; ROSHCIN, Yo.F.

Surgical treatment of acute cholecystitis. Zdrav.Bel. no.3:54-
56 '62. (MIRA 15:5)

1. Iz 1-go khirurgicheskogo otdeleniya (zaveduyushchiy otdeleniyem --
kand.med.nauk E. Ya. Kenigsberg [deceased]) Gomel'skoy oblastnoy
bol'nitsy (glavnyy vrach F.E. Kovalyuk).
(GALL BLADDER--DISEASES)

Emmanuil Iakovlevich Kenigsberg; obituary. Zdrav. bel. 8 no.1:77 Ja
'62. (MIRA 1543)
(KENIGSBERG, EMMANUIL IAKOVLEVICH, 1903-1961)

KENIGSBERG, E.Ya., kand. med. nauk

Pancreatoduodenectomy in cancer of Vater's ampulla and the head of the pancreas. Zdrav. Bel. 9 no.3:65-67 M^r'63 (MIRA 16:12)

1. Iz 1-go khirurgicheskogo otdeleniya Gomel'skoy oblastnoy bol'nitsy.

1. MAKAROV, A. R.: VOL'PE, A. S.: KENIGSBERG, K. Ya.
2. USSR (600)
4. Burns and Scalds
7. Gas metabolism in cases of burns. Novosit med. no. 24, 1951.
9. Monthly List of Russian Accessions, Library of Congress, February 1953. Unclassified.

KHOKHLOV, D.K., prof.: KENIGSBERG, K.Ya., kand.med.nauk

Development of surgery for osteoarticular tuberculosis in
medical institutions of the Russian Federation. Ortop.travm.
i protez. no.6:85-88 '61. (MIRA 14:8)

1. Iz Leningradskogo nauchno-issledovatel'skogo instituta khirurgicheskogo tuberkuleza (dir. -- prof. D.K. Kokhlov, nauchnyy rukovoditel' - deystvitel'nyy chlen AMN SSSR prof. P.G. Kornev).
(BONES---TUBERCULOSIS)

YEREMENKO, L. M. ; LAKOLEVA, T. L.

"Piedra and Psuedopiedra."

Vestnik venerologii i dermatologii (Bulletin of Venerology Dermatology),
No 1, January-February 1954, (Moscow), Moscow.

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1. 1990年1月1日以前	2. 1990年1月1日以后
3. 1990年1月1日以后	4. 1990年1月1日以后
5. 1990年1月1日以后	6. 1990年1月1日以后

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100 101 102 103 104 105 106 107 108 109 110 111 112 113 114 115 116 117 118 119 120 121 122 123 124 125 126 127 128 129 130 131 132 133 134 135 136 137 138 139 140 141 142 143 144 145 146 147 148 149 150 151 152 153 154 155 156 157 158 159 160 161 162 163 164 165 166 167 168 169 170 171 172 173 174 175 176 177 178 179 180 181 182 183 184 185 186 187 188 189 190 191 192 193 194 195 196 197 198 199 200 201 202 203 204 205 206 207 208 209 210 211 212 213 214 215 216 217 218 219 220 221 222 223 224 225 226 227 228 229 230 231 232 233 234 235 236 237 238 239 240 241 242 243 244 245 246 247 248 249 250 251 252 253 254 255 256 257 258 259 260 261 262 263 264 265 266 267 268 269 270 271 272 273 274 275 276 277 278 279 280 281 282 283 284 285 286 287 288 289 290 291 292 293 294 295 296 297 298 299 300 301 302 303 304 305 306 307 308 309 310 311 312 313 314 315 316 317 318 319 320 321 322 323 324 325 326 327 328 329 330 331 332 333 334 335 336 337 338 339 340 341 342 343 344 345 346 347 348 349 350 351 352 353 354 355 356 357 358 359 360 361 362 363 364 365 366 367 368 369 370 371 372 373 374 375 376 377 378 379 380 381 382 383 384 385 386 387 388 389 390 391 392 393 394 395 396 397 398 399 400 401 402 403 404 405 406 407 408 409 410 411 412 413 414 415 416 417 418 419 420 421 422 423 424 425 426 427 428 429 430 431 432 433 434 435 436 437 438 439 440 441 442 443 444 445 446 447 448 449 450 451 452 453 454 455 456 457 458 459 460 461 462 463 464 465 466 467 468 469 470 471 472 473 474 475 476 477 478 479 480 481 482 483 484 485 486 487 488 489 490 491 492 493 494 495 496 497 498 499 500 501 502 503 504 505 506 507 508 509 510 511 512 513 514 515 516 517 518 519 520 521 522 523 524 525 526 527 528 529 530 531 532 533 534 535 536 537 538 539 540 541 542 543 544 545 546 547 548 549 550 551 552 553 554 555 556 557 558 559 560 561 562 563 564 565 566 567 568 569 570 571 572 573 574 575 576 577 578 579 580 581 582 583 584 585 586 587 588 589 590 591 592 593 594 595 596 597 598 599 600 601 602 603 604 605 606 607 608 609 610 611 612 613 614 615 616 617 618 619 620 621 622 623 624 625 626 627 628 629 630 631 632 633 634 635 636 637 638 639 640 641 642 643 644 645 646 647 648 649 650 651 652 653 654 655 656 657 658 659 660 661 662 663 664 665 666 667 668 669 670 671 672 673 674 675 676 677 678 679 680 681 682 683 684 685 686 687 688 689 690 691 692 693 694 695 696 697 698 699 700 701 702 703 704 705 706 707 708 709 710 711 712 713 714 715 716 717 718 719 720 721 722 723 724 725 726 727 728 729 730 731 732 733 734 735 736 737 738 739 740 741 742 743 744 745 746 747 748 749 750 751 752 753 754 755 756 757 758 759 760 761 762 763 764 765 766 767 768 769 770 771 772 773 774 775 776 777 778 779 780 781 782 783 784 785 786 787 788 789 790 791 792 793 794 795 796 797 798 799 800 801 802 803 804 805 806 807 808 809 810 811 812 813 814 815 816 817 818 819 820 821 822 823 824 825 826 827 828 829 830 831 832 833 834 835 836 837 838 839 840 841 842 843 844 845 846 847 848 849 850 851 852 853 854 855 856 857 858 859 860 861 862 863 864 865 866 867 868 869 870 871 872 873 874 875 876 877 878 879 880 881 882 883 884 885 886 887 888 889 890 891 892 893 894 895 896 897 898 899 900 901 902 903 904 905 906 907 908 909 910 911 912 913 914 915 916 917 918 919 920 921 922 923 924 925 926 927 928 929 930 931 932 933 934 935 936 937 938 939 940 941 942 943 944 945 946 947 948 949 950 951 952 953 954 955 956 957 958 959 960 961 962 963 964 965 966 967 968 969 970 971 972 973 974 975 976 977 978 979 980 981 982 983 984 985 986 987 988 989 990 991 992 993 994 995 996 997 998 999 1000 1001 1002 1003 1004 1005 1006 1007 1008 1009 1010 1011 1012 1013 1014 1015 1016 1017 1018 1019 1020 1021 1022 1023 1024 1025 1026 1027 1028 1029 1030 1031 1032 1033 1034 1035 1036 1037 1038 1039 1040 1

CIA-RDP86-00513R000721520008-6"

USSR/Microbiology - Microorganisms Pathogenic to
Humans and Animals

F-3

Abs Jour: Ref Zhur - Biol., No 18, 1958, 81613

Author : Kenigsberg, L.M., Yakovleva, T.L.

Inst : - *Clinic Kozhnykh Bolezney Stalinalsk Med Inst. in Avitsennyy*

Title : Tadzhikistan Piedra and Pseudopiedra.

Orig Pub: Izd. Otd. estestv. nauk AN TadzhSSR, 1957,
No. 18, 211-231

Abstract: Cases of piedra disease which differ in their clinical picture and in the nature of the causative agent (*Trichosporum*) from presently known forms of piedra: American, European, Japanese -- were observed in Tadzhikistan. Characteristic symptoms of different forms of piedra, morphological, and cultural features of *Trichosporum* variants are tabulated. The

Card 1/3

USSR/Microbiology - Microorganisms Pathogenic to
Humans and Animals

F-3

Abs Jour: Ref Zhur - Biol., No 18, 1958, 81613

disease is found in women with long and greasy hair. In the mid-portion of the hair stony nodules appear, of a greyish color, firmly attached to the hair surface. The nodules consist of mosaically arranged spores and small granules retained in the first generation of pure culture. The spores do not penetrate inside the hair, the cuticle is undamaged at the spot of attachment, the infected hair retains its luster and sturdiness. For the first time we succeeded in infecting cut human hair by piedra by soaking it in a suspension of the fungus culture in castor oil, which had a characteristic granulosity in addition to spores and mycelium. A disease is also described clinically resembling piedra, caused by

Card 2/3

KENIGSBERG, L.M.; MURATOVA, A.T.

Hen's egg is a fine and available nutritive medium for the production of blastomycete cultures. Zdrav.Tadzh. 6 no.1: 43-45 Jan-F '59. (MIRA 12:10)

1. Iz kafedry kozhnykh bolezney (zav. - dotsent L.M.Kenigsberg) Stalinabadskogo meditsinskogo instituta im. Abuali ibni Sino (direktor - dotsent Z.P.Khodzhayev).
(BLASTOMYCOSIS--BACTERIOLOGY)
(BACTERIOLOGY--CULTURES AND CULTURE MEDIA)

KENIOSBERG, L.M., dotsent

Experimental blastomycosis in animals. Zdrav.Tadzh. 6
no.2:24-28 Mr-Apr '59. (MIRA 12:9)

1. Zaveduyushchiy kafedroy kozhnykh bole-ney Stalinabadskogo
meditsinskogo instituta im. Abuali ibni Sino.
(BLASTOMYCOSIS)

KENNIGSBERG, L.M., dotsent

Causative agent of ulcerous blastomycosis of the skin in Tajikistan.
Zdrav. Tadsh. 7 no.1:36-37 Ja-F '60. (MIRA 13:5)

1. Zaveduyushchiy kafedroy kozhnykh boleznet Stalinabadskogo med-
instituta imeni Abuali ibni Sino.
(TAJIKISTAN--BLASTOMYCOSIS)

ACC NR: AP6036717

SOURCE CODE: UR/0119/66/000/011/0018/0020

AUTHOR: Kenigsberg, V. L. (Engineer); Yurovskiy, A. Ya. (Engineer)

ORG: none

TITLE: Unified pneumatic transducers

SOURCE: Priborostroyeniye, no, 11, 1966, 18-20

TOPIC TAGS: pneumatic control, automatic pneumatic control, pneumatic device

ABSTRACT: A unified interchangeable pneumatic and electric transducer has been designed for measuring absolute and gage pressure, vacuum, pressure drop, draft, temperature, gas and liquid flow rate, level, density, viscosity, mechanical force, and angular speed. This transducer, whose sensitivity threshold is 0.05% of measured range consists of two functional components: 1) a sensor or measuring unit (different for each parameter type) which converts the measured quantity into a proportional force of 0-0.5—0-5 kg; and 2) a standard force-to-pneumatic signal converter which translates sensor output into pneumatic signals (in the 0.2—1 kg/cm² range at 1.4 kg/cm² feeding pressure). This converter is used with all types of sensor. Sensor output force is balanced by converter feedback force. A change in p destroys the equilibrium of the system, whereupon a control element actuates the error indicator to produce a pneumatic control signal. After being amplified, the signal passes to a remote control line and also to the bellows. The latter creates a new force

UDC: 53.082.32:53.084.2:53.083.5

Card 1/2

ACC NR: AP6036717

APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000721520008-6
which restores the system equilibrium. About 1500 of these pneumatic transducers have been produced and tested since 1964. Tests indicated that they have good metrological characteristics and satisfy mass production requirements. Orig. art. has: 3 figures and 2 tables.

SUB CODE: 13/ SUBM DATE: none/ ORIG REF: 006/ ATD PRESS: 5107

Card 2/2

S/119/62/000/002/002/010
D201/D301

AUTHORS: Kenigsberg, V.L. and Yurovskiy, A.Ya.

TITLE: On the problem of creating a unified system of pick-ups

PERIODICAL: Priborostroeniye, no. 2, 1962, 3-5

TEXT: One of the main problems in developing complex automatic systems is considered to be that of pick-ups used for conversion of all possible parameters into a few physical quantities, such as displacement, resistance, force, d.c. and a.c. voltages. A large group of parameters to be measured consists of those which act directly on the sensing element of the pick-up and produce force or displacement. These parameters would include the temperature, flow, pressure, level, r.p.m., force power, voltage and current density. Measurements of these can be based on a single principle which would facilitate unification. Analysis of industrial requirements, carried out at NiiTeplopribor, show that many branches of industry at present require pick-ups with an accuracy of 0.5 to 1 and sensitivities not less ✓

Card 1/2

On the problem of creating ...

S/119/62/000/002/002/010
D201/D301

than $0.05 + 0.1\%$ of the measurement range and time constants of 0.1 sec. or less. The analysis of pick-ups and experiments with Soviet- and non-Soviet pick-ups have shown that the above degree of accuracy can be achieved only by applying negative feedback. Negative feedback is used extensively in pick-ups with force compensation in automatic control systems. NII Teplopribor is now developing a system of interchangeable standardized electric and pneumatic compensation pick-ups of class 0.5 and 1 for measuring temperature, flow, relative and absolute pressures, pressure drop, vacuum, traction, liquid level and density. Approval of government standards for pneumatic and electric input signals helps the unified instrumentation. The standardized pick-ups which are under development at the NII Teplopribor will fully satisfy the principle of modular construction, according to which all units perform certain pre-determined functional transformation and are designed according to the modular techniques. The modular method of standardized pick-up design will permit further improvements and wider range of applications. There are 2 figures. ✓

Card 2/2

KENIGSBERG, V.L., inzh.

Tubular manometric spring under power compensation conditions.
Priborostroenie no. 10:14-17 0 '65 (MIRA 19:1)

INTESTINAL, ILL. YA.

Intestines - Obstructions.

Acute intestinal obstruction; consecutive ill for 45 years. Kibreglia No. 4, 1952.

Monthly List of Russian Accessions. Library of Congress, August 1952, Unclassified.

KENIGSBERG, Z. I. 114

Eugenol methyl ether. Z. I. Kenigsberg, Russ. 42, 549, April 20, 1935. Pyrocatechol di-Me ether is heated with alkyl bromide or chloride in the presence of an org. solvent, Zn, I and chalk. The eugenol Me ether is sep'd. in the usual manner.

ASS. SLA DETAILOROLOGICAL LITERATURE CLASSIFICATION

LIST AND INDEXES																										PROCESSES AND PROPERTIES INDEX																									
MATERIALS INDEX													METHODS INDEX													PROPERTIES INDEX													OTHER INDEXES												
<p>KENIGSBERG, Z.</p> <p><i>ca</i> 22</p> <p>Refining of synthetic acids. V. Varlamov and Z. Kenigsberg. <i>Mashinostroyeniye</i> 11, 201 (1915). The method of Rabinovich and Osenova (<i>Ibid.</i> 10, 41 (1914)) for decolorizing nitrates of synthetic acids was improved by treating oxidized petrolatum with 4 parts by wt. of naphtha, b. 76-115°, washing the soln. with 0.5% of 8% H₂SO₄ and bleaching with 5% of active clay. Chas. Blanc</p>																																																			

REINGOLD, Z.I.

REINGOLD, Z.I., kandidat khimicheskikh nauk; KLEPIKOV, L.I., kandidat
tekhnicheskikh nauk; KREMLIN, F.V., kandidat tekhnicheskikh nauk.

Hydrogen peroxide clarification of soapstock from cottonseed oil.
Masl.-zhir.prom. 17 no.11:17-18 N '52. (MLPA 10:2)

1. Vsesoyuznyy nauchno-issledovatel'skiy institut zhirov.
(Soap) (Hydrogen peroxide)

"APPROVED FOR RELEASE: 06/13/2000

CIA-RDP86-00513R000721520008-6

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CIA-RDP86-00513R000721520008-6"

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APPROVED FOR RELEASE: 06/13/2000

CIA-RDP86-00513R000721520008-6"

4031-66 GWP(j) JW/RH

ACC NR: AP6033250

SOURCE CODE: CZ/0043/66/000/002/0115/0123

AUTHOR: Konigstein, Jozef--Kenigshtayn, Y. (Graduate chemist; Bratislava); 44
Stankoviansky, Samo--Stankovianski, S. (Professor; Engineer; Bratislava); 45
Herkelova, Maria--Gerkeleva, M. (Graduate chemist; Bratislava)

ORG: [Konigstein; Herkelova] Institute of Chemistry, SAV, Bratislava (Chemicky
ustav SAV); [Stankoviansky] Department of Analytical Chemistry, Faculty of Natural
Sciences, Comenius University, Bratislava (Katedra analytickej chemie Prirodovedeckej
fakulty Univerzity Komenskeho)

TITLE: Polarographic study of the formation of mercuric ion complexes with the meso-
and racemic forms of 2,3-diaminobutane

SOURCE: Chemicke zvesti, no. 2, 1966, 115-123

TOPIC TAGS: polarographic analysis, organomercury compound, chemical stability, amine

ABSTRACT: The authors derived theoretical equations for the calculation of the complexity constant of the complexes that the mercuric ion forms with substances of the complexon type, where the ratio of the mercuric ion to the ligand is 1:2. The dissociation constants for the amines were determined experimentally by potentiometric methods. When the stability of the amine complexes is compared to that of complexes formed with tetraacetic acid, it is found that the meso-form gives a more stable amine complex, while the racemic form gives a more stable tetraacetic acid complex. Structural formulas of the complexes are suggested.

Orig. art. has: 4 figures, 9 formulas and 1 table. [JPRS: 36,002]

SUB CODE: 07 / SUBM DATE: 05Oct65 / ORIG REF: 009

Card 1/1 blg

0720 1030

Kenigowa, M.

LITWIN, F.;KENIGOWA, M.

Treatment of cerebral embolism in heart diseases by anticoagulants; heparin and derivatives of coumarin. Polski tygod. lek.7 no.5-6: 124-131 4 Feb 1952. (CJML 22:4)

1. Of the Second Clinic of Internal Diseases (Director--Prof. Maciwoj Semerau-Siemianowski, M. D.) of Warsaw Medical Academy and of the Neurological Department (Head--Janina Morawiecka, M. D.) of Warsaw Municipal Hospital No. 1.

KENIGSON, T. V.

USSR/Medicine - Cancer
Medicine - Blood, Platelets

Feb 1948

"Morphological Changes of Blood Platelets in Cancer,"
T. V. Kenigson, A. A. Korovin, Preliminary Therapeutic
Clinic, First Leningrad Med Inst (ment Academician
Pavlov, 5 1/2 pp

"Kin Medits" Vol XVI, No 2

During cancer many of the blood platelets can be mis-
taken for old cells. Dimensions of platelets at a
maximum. Changes in blood platelets similar to those
observed after splenectomy, however, the changes are
more severe in cancer. In post-gastrectomy cases fol-
lowing removal of cancerous ulcers, the blood plate-

4762

USSR/Medicine - Cancer (contd) Feb 1948

lets grow in size and show greater spacing between
one another. Director of Preliminary Therapeutic
Clinic: Prof M. D. Tushinsky, Active Member, Academy
of Medical Sciences, USSR.

4762

KENIGSON, V. K.

RED-43749

KENIGSON, V. K. ARTICLE: Direct Amplification Television Receiver

DATE 1940

ORIG. AGENCY: State Pub. House of Energetics

immediate source BR

3

KENIGSON, V. N.

Analytical Evidence for STRINGHEM Theorems Concerning Regular Polyhedrons
in a n -dimensional Space p. 8

TRANSACTIONS OF THE 2ND REPUBLICAN CONFERENCE ON MATHEMATICS AND MECHANICS
(TRUDY VPERVOY RESPUBLIKANSTVOY KONGRESSITSIL MATEMATIKE I MECHANIKE), 184
pages, published by the Publishing House of the AS KAZAKH SSR, ALMA-ATA, USSR, 1962

KENIGSTUL

M.D.

PROCESSES AND PROPERTIES

21

CA

Sulfur recovery from hydrogen sulfide of coke-oven gas and other gases by means of activated carbon. M. D. Kenigstul, *Chem. and Chem. (U. S. S. R.)* 1933, No. 7, 22-7. —A discussion of reports of a no. of investigators in the use of activated C for S recovery from gas by absorption ($2H_2S + O_2 = 2H_2O + 2S$). A distinctly different method is described for recovery (where activated C acts as a catalyst only) developed at the Ukrainian Coal Chem. Inst. Essentially it consists in: (1) absorption of H_2S , CO_2 , and partly CH_4 from the gas by KNO_3 soln. in scrubbers; (2) treating the absorbing liquor by means of Petri's method which results in liberation of gas with 10% H_2S ; (3) passing this gas through an activated C bed acting as a catalyst (according to the scheme proposed by Resnauy and Kutsakov) where up to 98% H_2S is oxidized and S drops out as liquid outside of the catalyst bed, thus almost eliminating the need for regeneration. Janice Sarel

ASH-SLA METALLURGICAL LITERATURE CLASSIFICATION

RENIG-STUL 7

Photocolorimetric determination of titanium in cast iron by the compensation method. M. D. Kenigstul. Zashch. 9, 1233-5(1940). Dissolve a 2-g. sample in 10 ml. H_2SO_4 , add 10 ml. HNO_3 (1:1) and evap. to solidification of sulfates and make sure to expel all HNO_3 . Cool, add 25 ml. water, filter and wash, cool to room temp., dil. to 100 ml. and shake. Fill both tubes of the photocolorimeter with the soln. and adjust the galvanometer needle to the zero mark by manipulating the screw of the right-hand diaphragm. Add 5 ml. of 3% H_2O_2 to the remaining soln. in the 100-ml. flask. Empty the left-hand colorimeter tube and refill it with the soln. contg. the H_2O_2 . Open the screen of the illuminator, close the galvanometer, adjust the needle to the zero point by manipulating the screw of the right-hand diaphragm, switch off the galvanometer, close the screen and make the recording. Then from a calibration curve or table det. the % of Ti. The method makes it possible to det. min. amts. of Ti in the presence of large amts. of other substances, chiefly Fe, Mn, Ni and Cr. B. Z. Kamich

ASH-SLA METALLURGICAL LITERATURE CLASSIFICATION

ESOMI STIVIRIUM

ESOMI BOWERY

ESOMI STIVIRIUM

ESOMI BOWERY

CA

REN. IV,

10

Ionone. S. L. Kenin. U.S.S.R. 60,877, Dec. 31, 1947.
In the production of ionone by cyclization of pseudoionone, there is formed as an admixt. a high-boiling H₂O compd. which is hard to convert to ionone. About 10% of this substance is added to pseudoionone and the mixt. subjected to cyclization. Under such circumstances the high-boiling substance is converted to ionone.

M. Haseh

SHUMEYKO, A.K.; KENIN, S.L.; VALOVA, M.V.; ROZENoyer, A.A.

Separation of pure alcohols from a mixture by means of boric
esters. Trudy VNIISNDV no.6:19-21 '63. (MIRA 17:4)

SOCHILOVA, A.A.; BUYANOVSKAYA, I.S.; KENINA, A.Y.; DMITRIYEVA, V.S.; FURER,
N.M.; BELYAYEVA, L.A.; KUVSHINOVA, Ye.V.; VAKULENKO, N.A.; ZAMUKHOV-
SKAYA, A.N.; LEONOVA, A.G.

Agar diffusion method for determining the activity of antibiotics.

Trudy VNIIA no.1:10-26 '53.

(MIRA 8:1)

(Antibiotics--Testing) (Bacteriology--Culture and culture media)

KENINA, A.Ye., kandidat biologicheskikh nauk.

Method of determining the sterility of streptomycin. Trudy VNIIA no.1:
59-63 '53. (MIRA 8:1)
(Streptomycin)

U

Country : USSR
 Category : General Problems of Pathology. Tumors. Comparative Oncology. Human Tumors
 Abs. Jour. : Ref Zhur-Biol, 1959, No 4, 18404
 Author : Konina, S. M.
 Institut. :
 Title : A Rare Case of a Mixed Adrenal Tumor (Pheochromocytoma and Corticosteroma)
 Orig Pub. : Probl. endokrinol. i gormonoterapii, 1957, 3, No 1, 111-115
 Abstract : An extremely rare case of a mixed adrenal tumor - pheochromocytoma and corticosteroma in a 20-year-old female patient - is described. The clinical picture was characterized by symptoms of adrenocortical and adrenomedullary origin, but none of them was very pronounced.

Clinic A.U. Incl Exptl. Endocrinology.

Card: 1/1

L 15575-63

ACCESSION NR: AP3002394

maintaining a very small value. But below a definite temperature it increased markedly. The rapid decrease was due to a decline in amount of liquid phase because of high rate of crystallization, which took place in a narrow temperature interval and made intergranular deformation difficult. For an interval the amount of remaining liquid phase, because now of the slow rate of crystallization, decreased very slowly, and the relative elongation changed only insignificantly. The lower temperature limit of embrittlement corresponds to the transition from intergranular to intragranular deformation, and this may coincide with the temperature of nonequilibrium solidus. Increased temperature of reheating considerably lowered the relative elongation in the temperature interval of embrittlement. This is because of the development of continuous columnar structure. The formation of this structure caused a shift of the upper limit of embrittlement to higher temperatures. The authors conclude that the systematic effect of macro- and microstructures on plasticity in the liquid-solid state is not a special case, but a general one, typical of many groups. Orig. art. has: 2 figures.

ASSOCIATION: none

SUBMITTED: 2 Dec 62

DATE ACQ: 12 Jul 63

ENCL: 00

SUB CODE: ML

NO REF SOV: 005

OTHER: 001

Card 2/2

L 05661-67 -- EWT(m)/T/EWP(e)/EWF(t)/ETI -- IJP(c) -- AT/WH/WW/JD/JG

ACC NR: AP6024395

SOURCE CODE: UR/0020/66/169/002/0343/0346

AUTHOR: Kornilov, I. I.; Glazova, V. V.; Kenina, Ye. M. 40

ORG: Institute of Metallurgy im. A. A. Baykov (Institut metallurgii) B

TITLE: Formation of the compounds Zr_6O_{11} and Zr_3O_4 in the zirconium-oxygen system

SOURCE: AN SSSR. Doklady, v. 169, no. 2, 1966, 343-346

TOPIC TAGS: zirconium alloy, alloy phase diagram, annealing

ABSTRACT: Zirconium-oxygen alloys containing from 1 to 28 at. % oxygen were studied by physicochemical analysis, microscopic analysis, and measurements of microhardness, electrical resistance and thermal emf. Alloys quenched after annealing for 400 hr at 600°C and containing up to 8% O_2 correspond to homogeneous α solid solutions. Above 8% O_2 , glide lines typical of decomposition of solid solutions appear. Alloys containing 15-16% O_2 consist of a single phase, and those with 25-26% O_2 show a fine-grained single-phase structure characteristic of a compound. Alloys with 28% O_2 have a two-phase structure. Resistivity-composition curves for alloys quenched from 600 and 800° show two singular resistivity maxima at 14.5 and 25% O_2 , corresponding to the stoichiometric composition of the compounds Zr_6O_{11} and Zr_3O_4 respectively. A study of the temperature dependence of the electrical conductivity of these compounds (which increases with temperature) confirmed their semiconducting nature. The bonding in Zr_6O_{11} is primarily covalent (with a certain fraction of ionic character). The paper

Card 1/2

UDC: 546.8

L 05664-67

ACC NR: AP6024395

was presented by Academician Sazhin, N. P., 27 Oct 65. Orig. art. has: 4 figures and 1 table. 0

SUB CODE: .11/ SUBM DATE: 06Jul65/ ORIG REF: 005/ OTH REF: 008

ms
Card 2/2

NOVIKOV, I.I. (Moskva); ZOLOTOREVSKIY, V.S. (Moskva); KENINA, Ye.M. (Moskva)

Effect of temperature on the width of intergranular streaks
of liquid phase during the nonequilibrium crystallization of
solid solutions. Izv. AN SSSR. Met. i gor. delo no.5:121-
125 S-0 '63. (MIRA 16:11)

KORNILOV, I.I.; GLAZOVA, V.V.; Prinimale uchastnye: KENINA, Ye.M.

Nature of chemical bonds of titanium and zirconium suboxides.
Izv. AN SSSR, Neorg. mat. 1 no. 10: 1778-1786 0 '65.

(MIRA 18:12)

1. Institut metallurgii imeni A.A. Baykova, Moskva. Submitted
July 5, 1965.

KENIS, F.L.

Problems relative to translating German geological terminology
into the Russian language. Nauk.zap.Kyiv.un. 16 no.14:11-18
'57. (MIRA 13:4)

(Geology--Terminology)
(German language--Translating)

GRAVES, Andrey Fedorovich; KENIS, S.I., otv. red.; SUROVA, V.A., red.
izd-va; BERIOV, A.P., tekhn.red.; ALADOVA, Ye.I., tekhn.red.

[Planning and analyzing costs in coal mining] Planirovanie i
analiz sebestoimosti na ugol'nykh kar'erakh. Moskva, Ugle-
tekhizdat, 1958. 135 p. (MIRA 12:1)
(Coal mines and mining--Costs)

USKOV, A.A., red.; RZHEVSKIY, V.V., prof., doktor tekhn. nauk, red.; SOKOLOVSKIY, M.M., red.; MIKHAYLENKO, I.G., red.; BUGOSLAVSKIY, Yu.K., red.; SOBITSKIY, V.V., red.; VINITSKIY, K.Ye., red.; STAKHEVICH, Ye.B., red.; KENIS, S.I., red.; MERZON, A.S., red.; SITNIKOV, V.P., red.; SOPESHKO, N.F., red.; BLAYVAS, M.S., red.

[Studies of the All-Union Scientific and Technical Conference on improving the equipment and technology of mining minerals by the open pit method] Materialy Vsesoiuznogo nauchno-tekhnicheskogo soveshchaniia po sovershenstvovaniyu tekhniki i tekhnologii razrabotki poleznykh iskopaemykh otkrytym sposobom. Moskva, Nedra, 1965. 285 p. (MIRA 18:6)

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